AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

 (Currently Amended) A compiling system embodied on a computer readable storage medium for compiling a markup language file into an executable application, the compiling system comprising:

a parser for parsing the markup language file and providing the compiling system with detailed token information, wherein the markup language file is associated with at least one C# file:

a code generator for generating a language-independent tree of code expressions based on the token information, wherein the code generator receives the-code in the at least one C# file inside the markup language file, and wherein the code expressions represent the markup file as a class; and

a compiler for compiling the code expressions to create the executable application, wherein the compiler determines an appropriate code provider for generating code in an appropriate language in response to the language-independent tree of code expressions.

- (Original) The compiling system of claim 1, wherein the detailed token information comprises a tag.
- (Original) The compiling system of claim 1, wherein the detailed token information comprises a property or event.

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 (Original) The compiling system of claim 1, wherein the detailed token information comprises a user code snippet.

(Canceled)

- (Currently Amended) The compiling system of claim 5, wherein the compiler is configured to compile the markup language file and the <u>at least one C# code behind</u> file.
- (Original) The compiling system of claim 1, wherein the executable application is an intermediate language application.
- 8. (Original) The compiling system of claim 1, further comprising a binary file generator for generating a binary file from non-code token information, wherein the binary file contains one record for each non-code token.

9-16. (Canceled)

 (Currently Amended) A method for compiling a markup language file into an executable application, the method comprising:

receiving a markup language file;

receiving a C# file, the C# file being associated with the received-markup language file;

parsing the markup language file into tokens and providing a compiling system with detailed information about the parsed tokens, the detailed information including inline code from the associated C# file:

receiving a command to create an intermediate language application:

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upon receipt of the command to create an intermediate language application, generating a language-independent tree of code expressions based on the token information, wherein the code expressions represent the markup language file as a class; and

compiling the code expressions generated from the markup language file to create the executable application.

18-19. (Canceled)

- (Original) The method of claim 17, further comprising providing a tag
 as detailed token information.
- (Original) The method of claim 17, further comprising providing a property or event as the detailed token information.
- 22. (Original) The method of claim 17, further comprising providing a user code snippet as the detailed token information.

(Canceled)

24. (Original) The method of claim 17, further comprising generating a binary file from non-code token information, wherein the binary file contains one record for each non-code token.

(Canceled)

26. (Currently Amended) A method for compiling a markup language file into an executable application, the method comprising:

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receiving the markup language file;

receiving at least one code-behind file, wherein the at least one codebehind file contains a user code snippet and is associated with the received

markup language file;

parsing the markup language file into tokens and providing a compiling

system with detailed token information, wherein the detailed token information

includes non-code token information;

receiving a command to create an application or library containing a

binary tokenized representation of the markup language file;

in response to receiving the command to create an application or library

containing a binary tokenized representation of the markup language file,

generating a binary file from the non-code token information, wherein the binary

file contains one record for each non-code token;

generating a language-independent code expression that represents the

markup language file as a class, wherein the generated language-independent

code expressions includes the user code snippet from the at least one code-behind

file; and

compiling the code expressions into an executable application, wherein the

compiling includes both the markup language file and the at least one code-behind

file.

(Canceled)

28. (Previously Presented) The method of claim 26, further comprising

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combining the binary files into a single resource.

29. (Previously Presented) The method of claim 26, further comprising

providing a tag as the detailed token information.

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The method of claim 26, further comprising

providing a property or event as the detailed token information.

(Previously Presented)

31-32. (Canceled)

33. (Previously Presented) A computer readable storage medium

having computer executable instructions for performing the method of claim 26.

34. (New) A computer storage medium storing computer useable instructions

that, when used by a computing device, cause the computing-device to perform a method for

compiling a markup language file into an executable application, the method comprising:

receiving a markup language file;

receiving a C# file, the C# file being associated with the markup language

file:

parsing the markup language file into tokens and providing a compiling

system with detailed information about the parsed tokens, the detailed information

including inline code from the associated C# file;

receiving a command to create an intermediate language application;

upon receipt of the command to create an intermediate language

application, generating a language-independent tree of code expressions based on

the token information, wherein the code expressions represent the markup

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language file as a class; and

compiling the code expressions generated from the markup language file to create the executable application.

- 35. (New) The method of claim 34, further comprising providing a tag as detailed token information.
- 36. (New) The method of claim 34, further comprising providing a property or event as the detailed token information.
- 37. (New) The method of claim 34, further comprising providing a user code snippet as the detailed token information.
- 38. (New) The method of claim 34, further comprising generating a binary file from non-code token information, wherein the binary file contains one record for each non-code token.

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